RCGP Curriculum

Supercondensed Curriculum Guide

GASTROENTEROLOGY

Role of the GP

- Diagnose, investigate and manage digestive symptoms and refer when appropriate
- Consider the social and psychological impact of digestive problems
- Recognise and act on gastrointestinal emergencies
- Coordinate care with other organisations and work with other healthcare professionals for acute and chronic digestive disease management
- Support patients, relatives and their carers to manage their gastrointestinal condition.

Knowledge and Skills Self-Assessment Guide

Symptoms and Signs



- Abdominal masses and distension
- Abdominal pain
- Bowel issues: constipation, diarrhoea, changes in bowel habit, tenesmus and faecal incontinence
- Dyspepsia, dysphagia, bloating
- Jaundice
- Nausea and vomiting
- Weight loss and weight gain.

Knowledge and Skills Self-Assessment Guide

Common and Important Conditions



- Gallbladder disease: gallstones, cholecystitis, cholangitis, biliary colic
- GI malignancy
- Liver disease: hepatitis, drug-induced, cirrhosis, autoimmune
- Lower GI Conditions: constipation and diarrhoea, infections, IBD, IBS, diverticular disease, coeliac disease, rectal problems
- Acute abdominal conditions
- Nutritional problems and disorders of weight: obesity and weight loss (thyroid disease and endocrine disorders), PEG and parenteral feeding
- Pancreatic disease: acute and chronic pancreatitis, malabsorption
- Upper GI Conditions: Gastrointestinal bleeds, GORD, peptic ulcer disease, hiatus hernia, benign oesophageal conditions
- GI effects of medications
- Post-operative complications.

GASTROENTEROLOGY

Knowledge and Skills Self-Assessment Guide

Examinations and Procedures

 GI examinations – importance of dignity, respect and putting the patient at ease and chaperone where appropriate.

Knowledge and Skills Self-Assessment Guide

Investigations

- Stool tests: culture, faecal calprotectin, FIT
- Tests of liver disease and function: immunological tests and markers of cirrhosis and malignancy, including scoring tools.
- Scans and imaging: endoscopy, colonoscopy, ultrasound, fibroscan
- Screening programmes for colorectal cancer
- Appropriate tailoring of treatment to cater for the patient's GI function and preferences.

How this might be tested in MRCGP

AKT



- Investigation of rectal bleeding
- Interpretation of liver function tests
- Assessment of abdominal pain.

SCA

- Man with a raised BMI has a cough which is worse overnight and first thing in the morning.
- Young woman complains of recurrent abdominal pain and bloating
- Elderly woman asks for an explanation and advice after a hospital outpatient attendance. The consultant's letter (provided) gives a diagnosis of diverticular disease.

WPBA



- Case based discussion about a man who continues to have upper abdominal pain following a recent cholecystectomy
- Log entry about a referral for a woman with dysphagia through the urgent cancer pathway
- Quality Improvement Project (QIP) looking at how effective your GP practice is at suggesting suitable interventions to patients who may potentially be at risk of liver disease.

LEARNING OPPORTUNITIES (Examples)

Core Content

Communication and Consultation

- Explaining a diagnosis (e.g., diverticular disease)
- Discussing referral for investigations and explaining what these involve (e.g., endoscopy and colonoscopy)
- Negotiating management plans
- Breaking bad news (e.g., suspected bowel cancer)

The Normal and the Abnormal

• Abdominal examination findings, weight loss/gain

Prescribing

- Shared care medication (e.g., immunologics) and monitoring requirements
- Gastrointestinal side-effects from medications

Health Promotion & Prevention

- Lifestyle modifications
- Bowel cancer screening

Comorbidity

- Psychological (e.g., anxiety and depression in people living with a stoma)
- Gastrointestinal symptoms caused by other physical health problems (e.g., diarrhoea in hyperthyroidism)

Medico-legal/ Ethics

- Capacity
- Alcohol intoxication
- Requests for further investigations (e.g., irritable bowel syndrome).

Primary Care



- Daily practice and out-of-hours care seeing common presentations (e.g., dyspepsia, irritable bowel syndrome haemorrhoids)
- Review of nutrition

Acute Care



- Management of the acute abdomen
- Acute exacerbation of chronic illness (e.g., inflammatory bowel disease, diverticulitis).

Multidisciplinary Team

- Gastroenterology
- Hepatology
- Colorectal and General Surgery
- Oncology and palliative care
- Inflammatory bowel disease nurse
- Stoma care nurse
- District nurse
- Dietician.

Community

• Alcohol support services.

Other

Observe an endoscopy/ colonoscopy.